

FIG.1

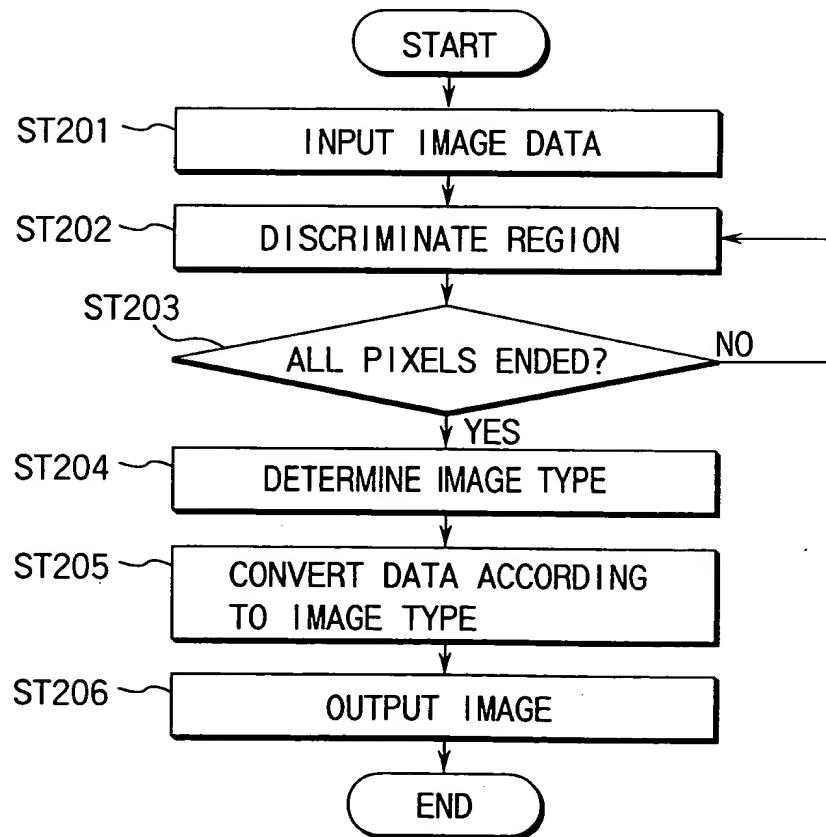


FIG.2

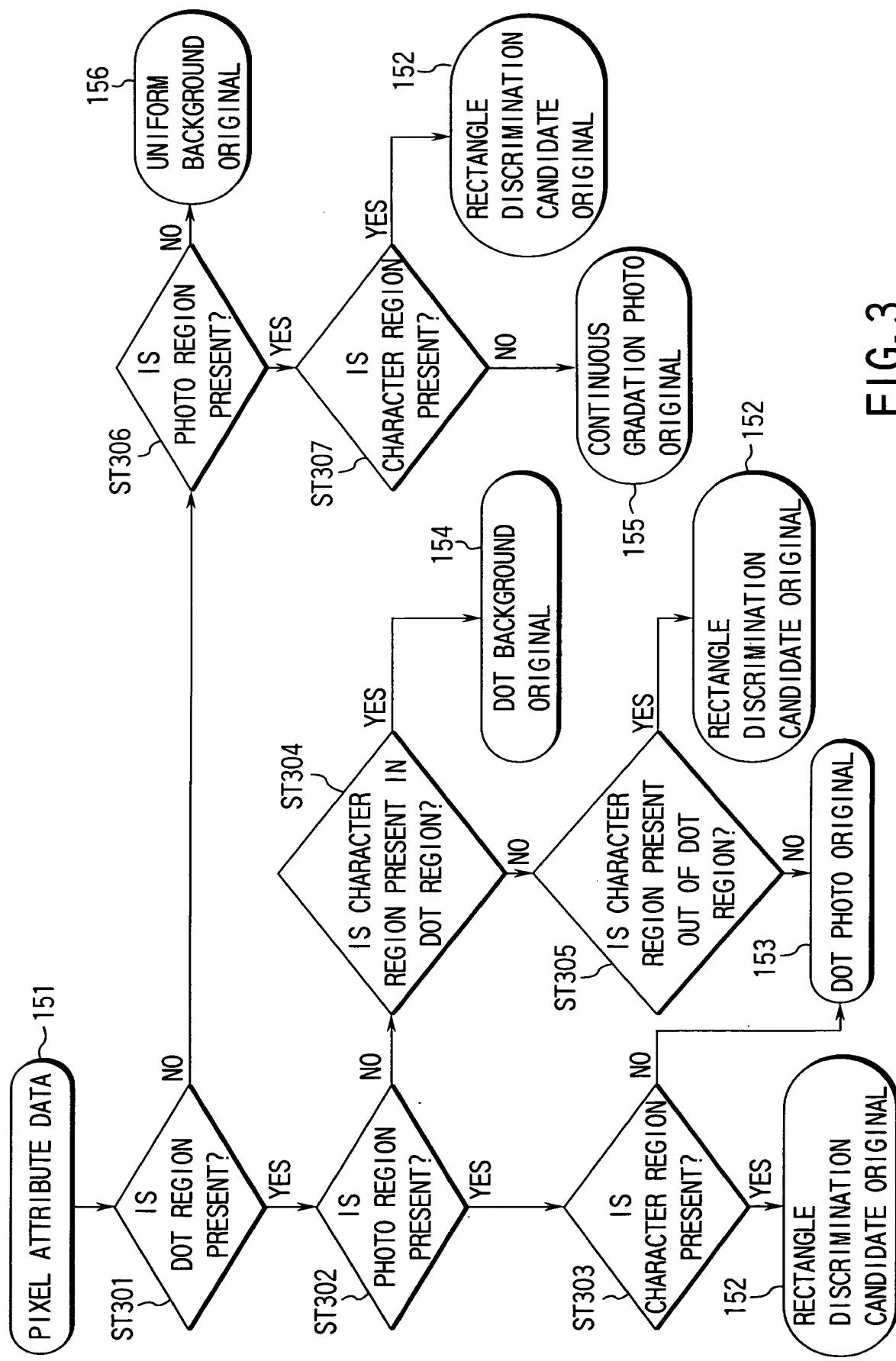


FIG. 3

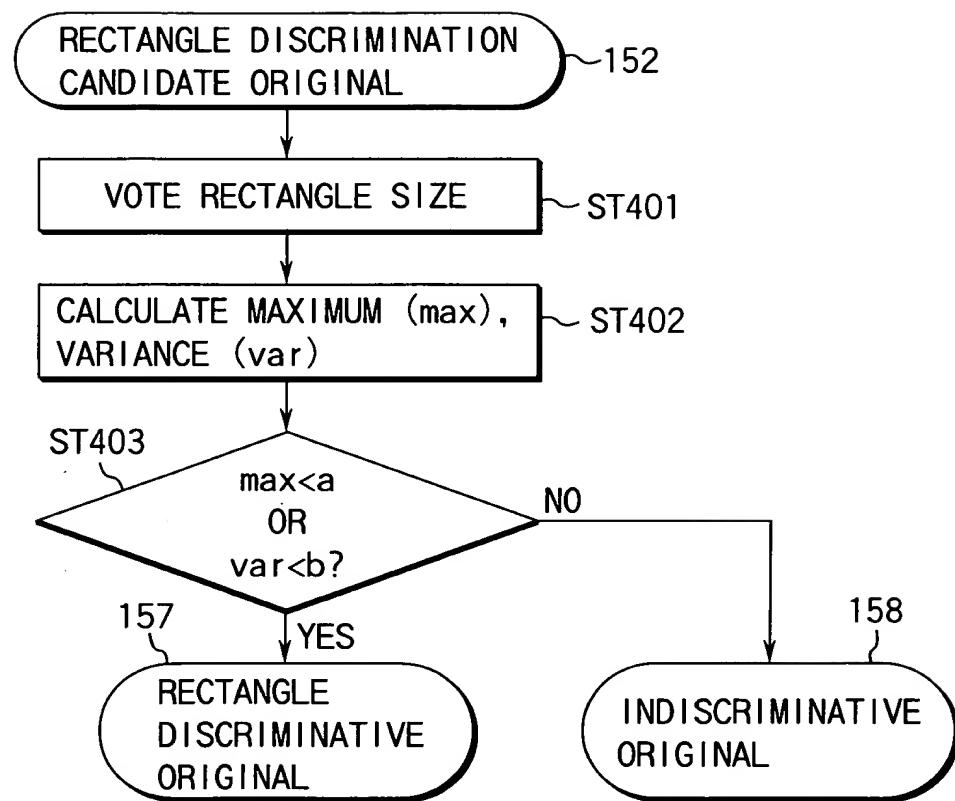


FIG. 4

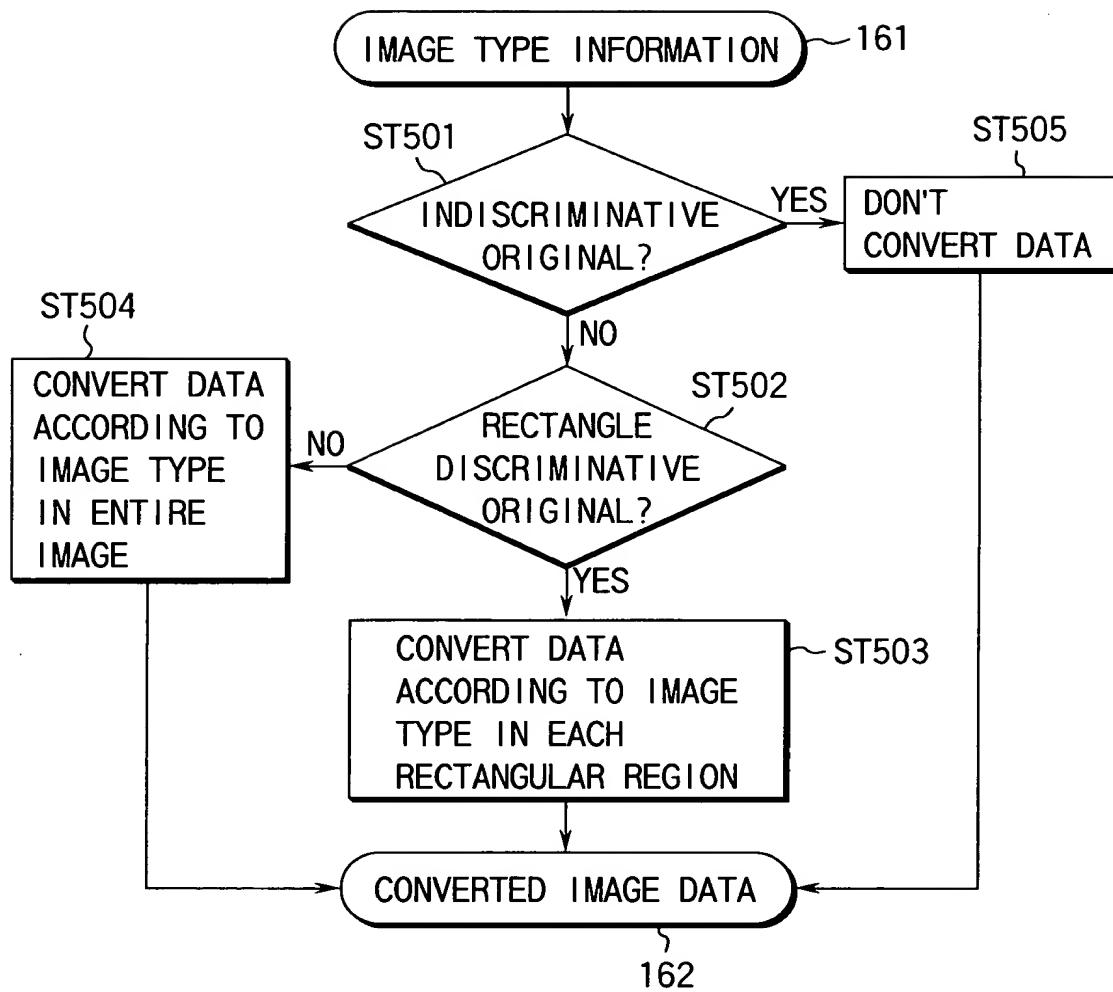


FIG. 5

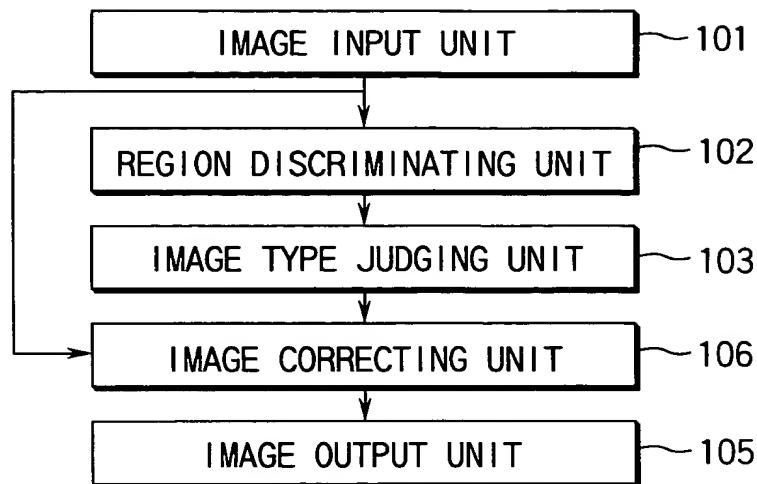


FIG. 6

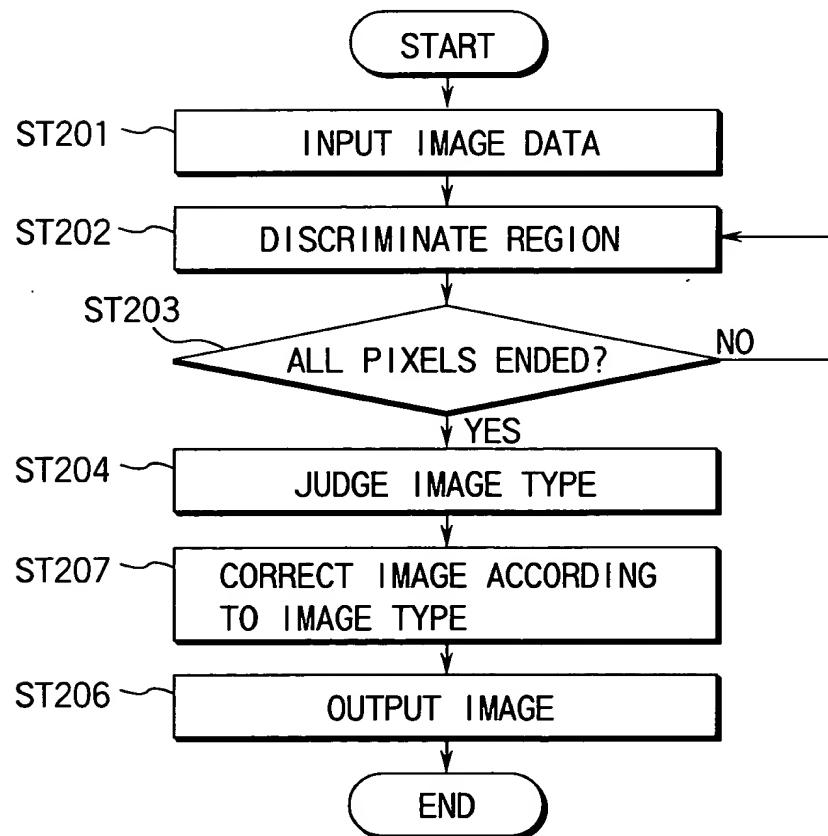


FIG. 7

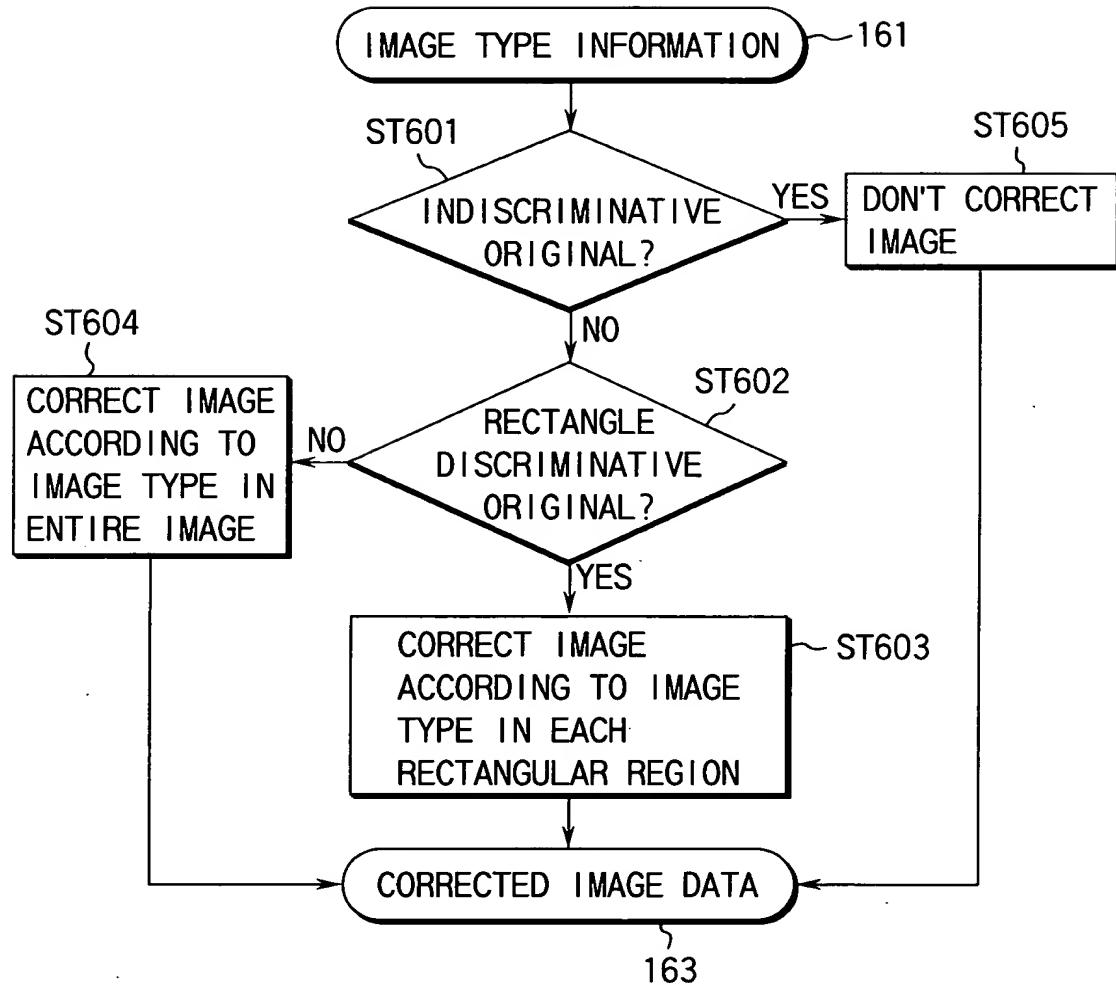


FIG. 8

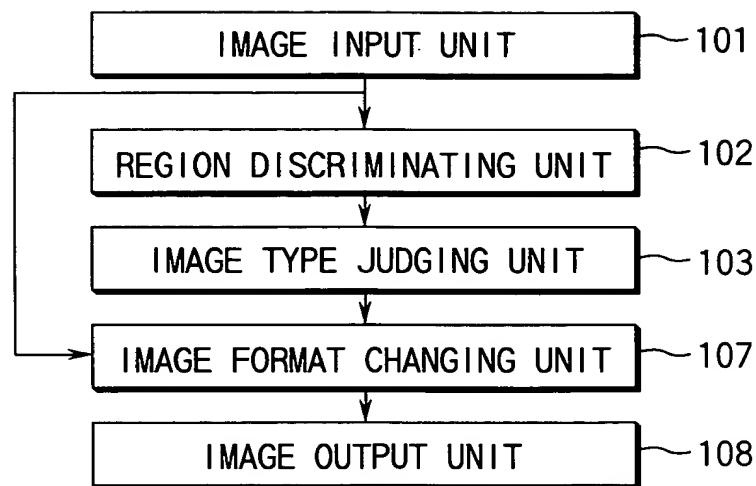


FIG. 9

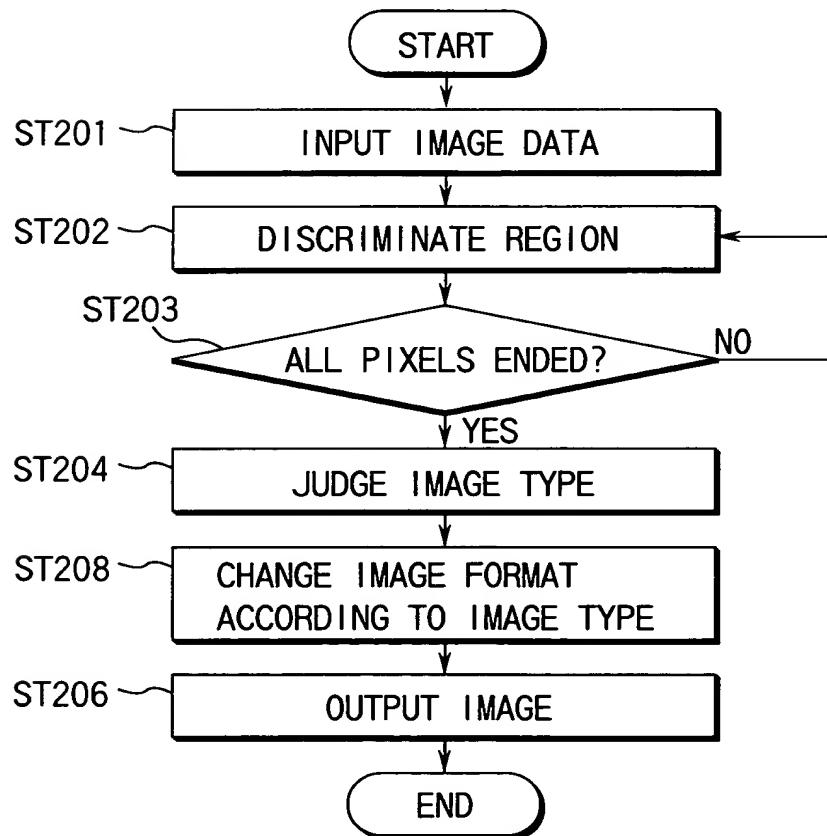


FIG. 10

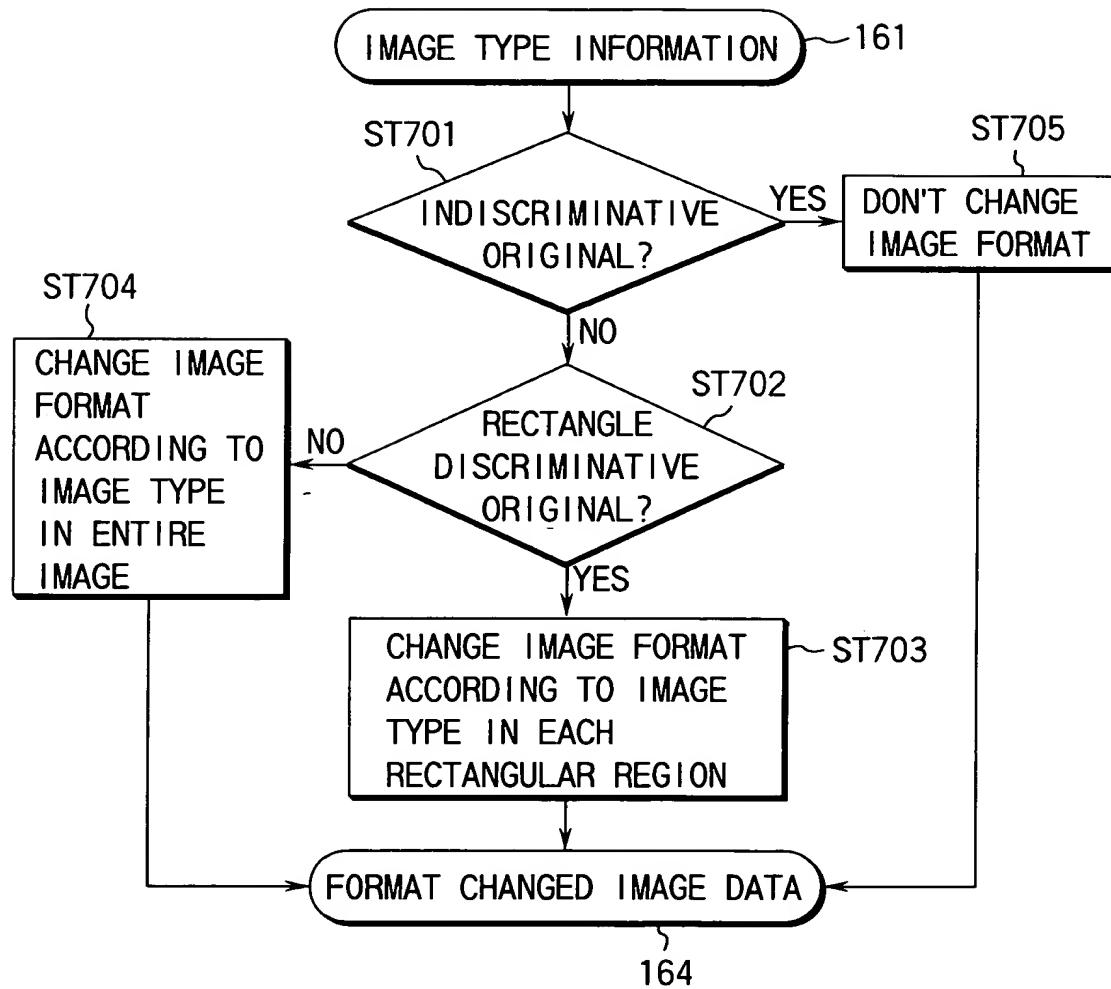


FIG.11

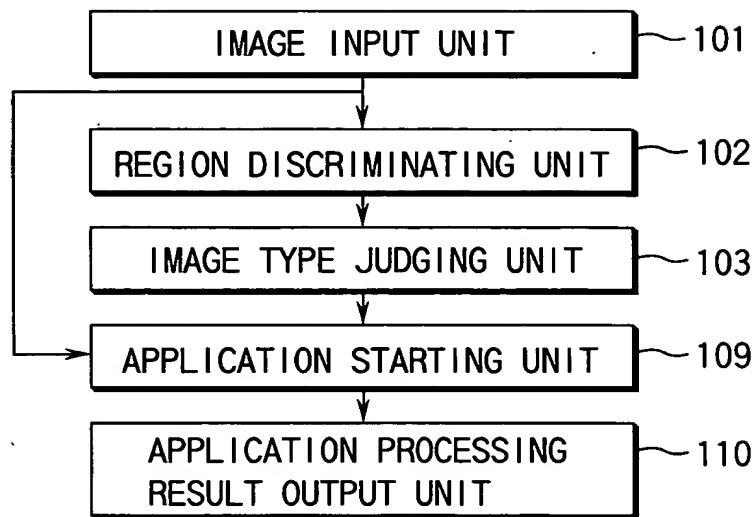


FIG. 12

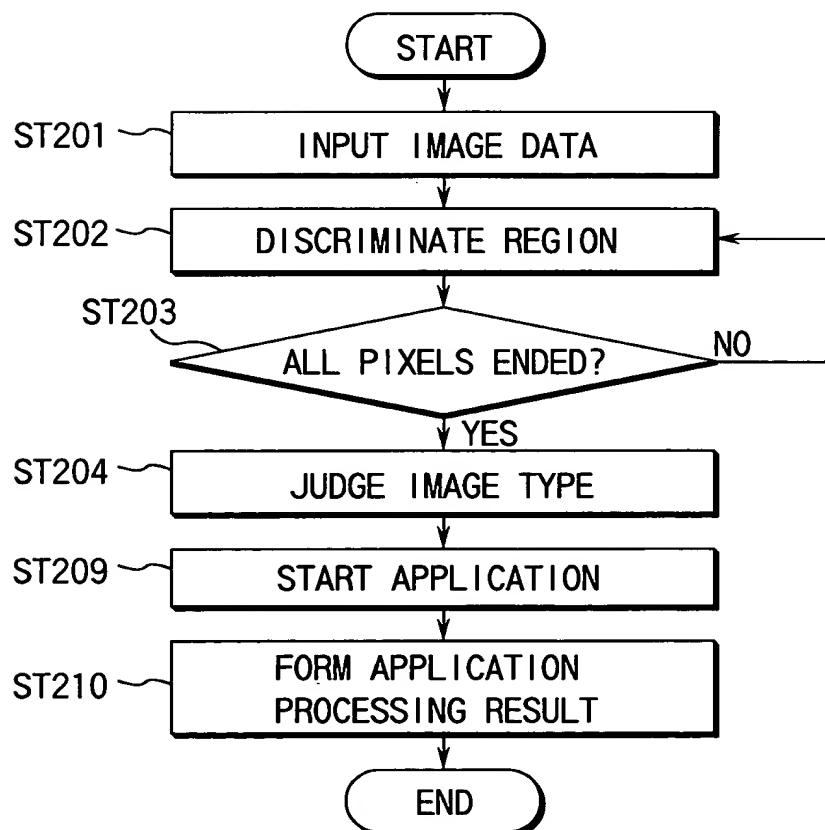


FIG. 13

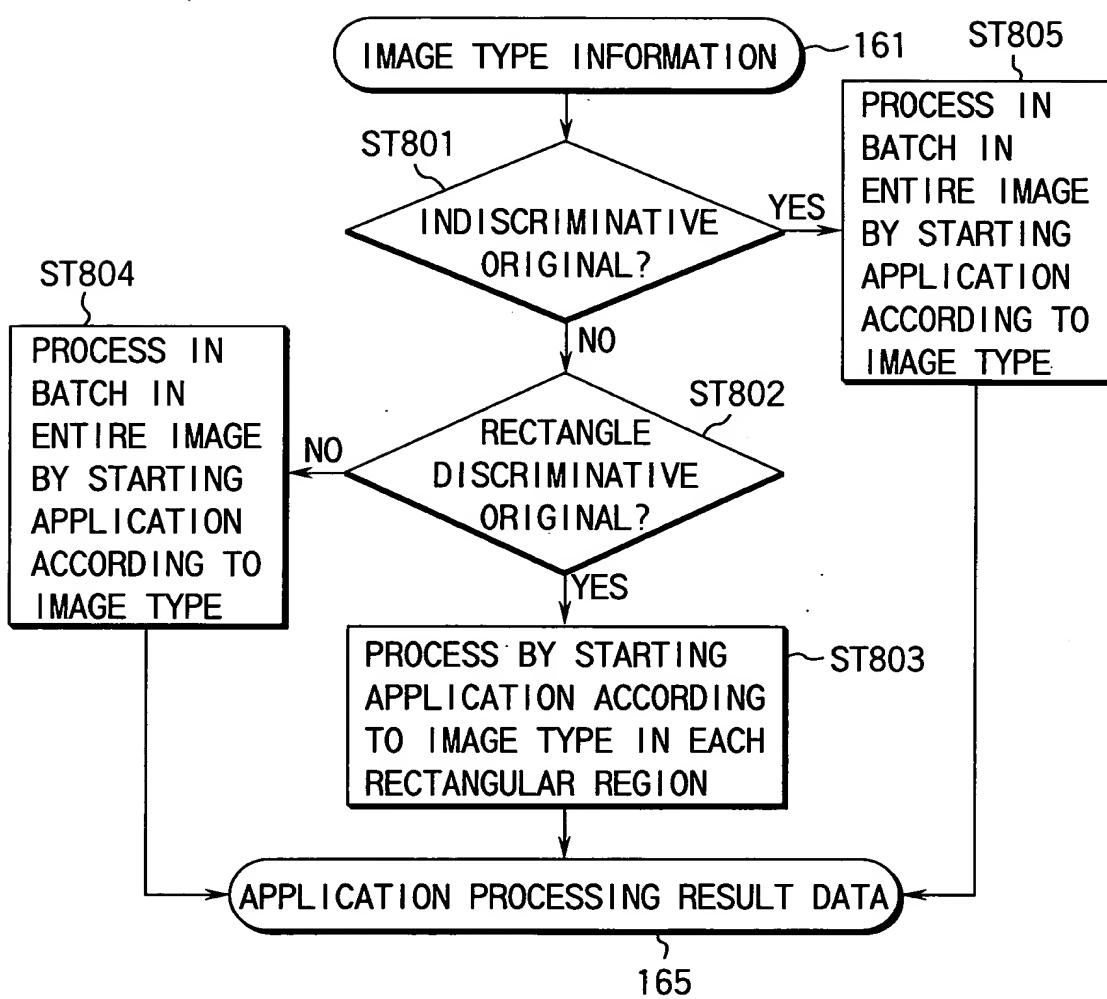


FIG. 14

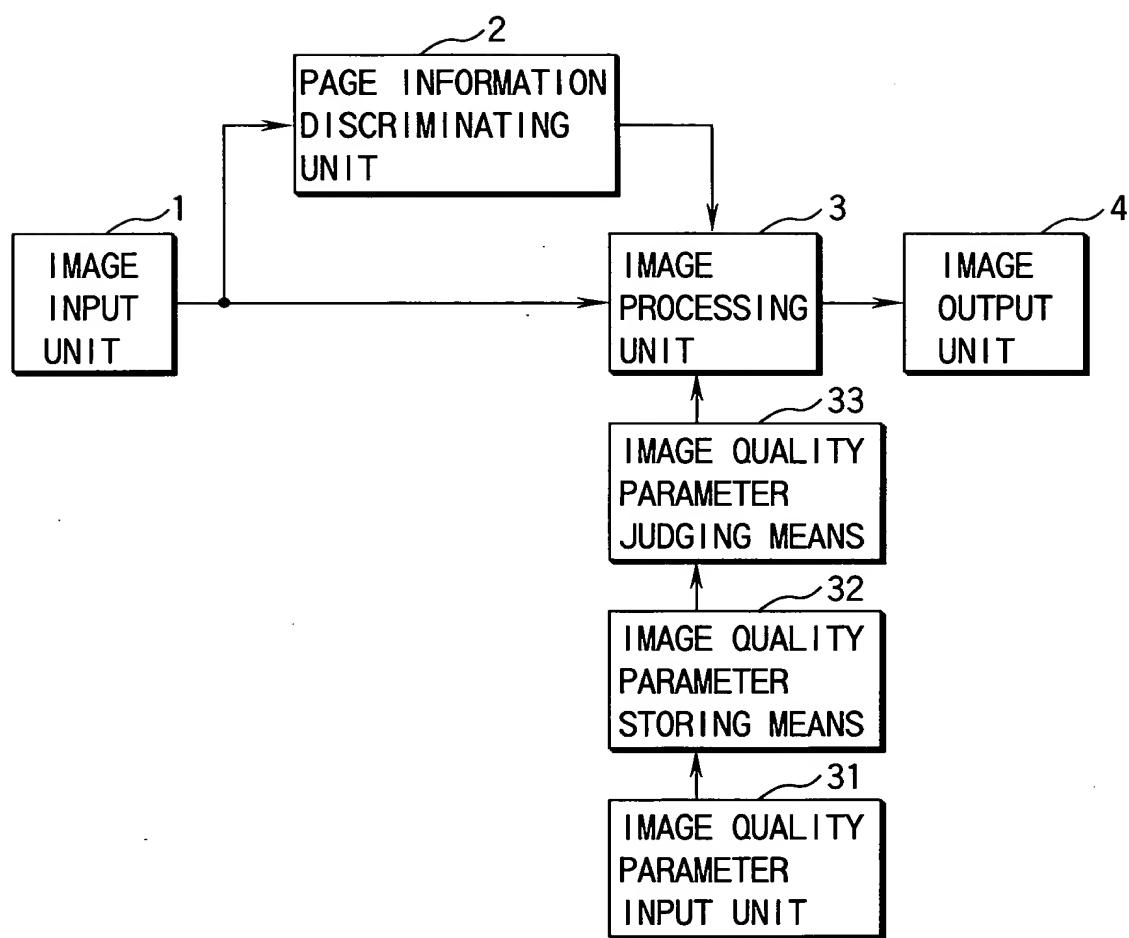


FIG. 15

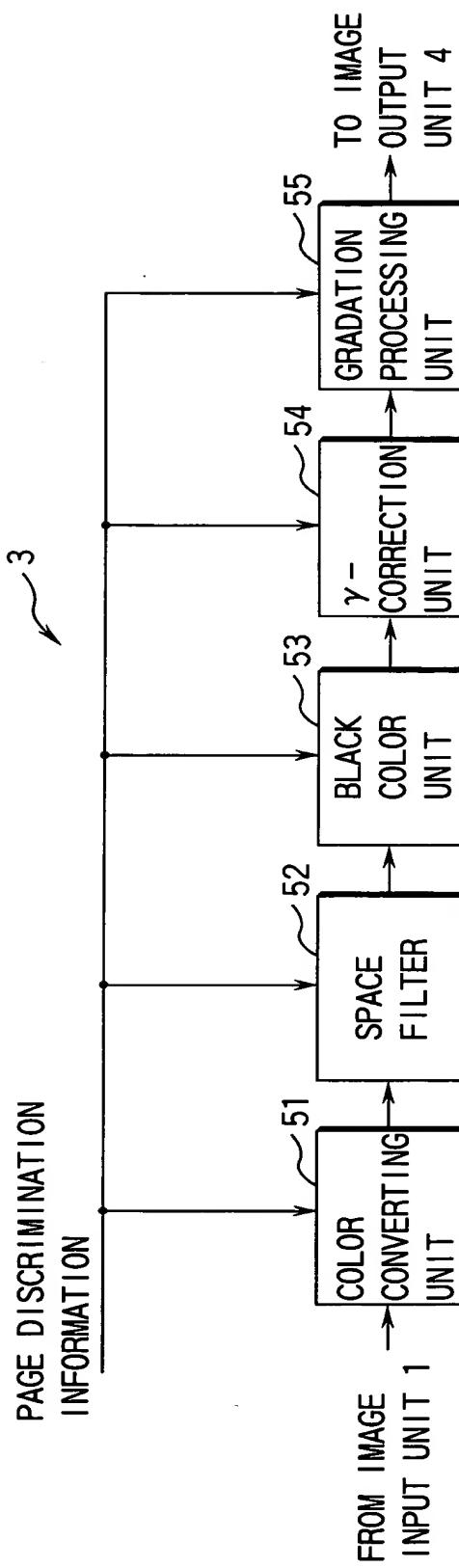


FIG. 16

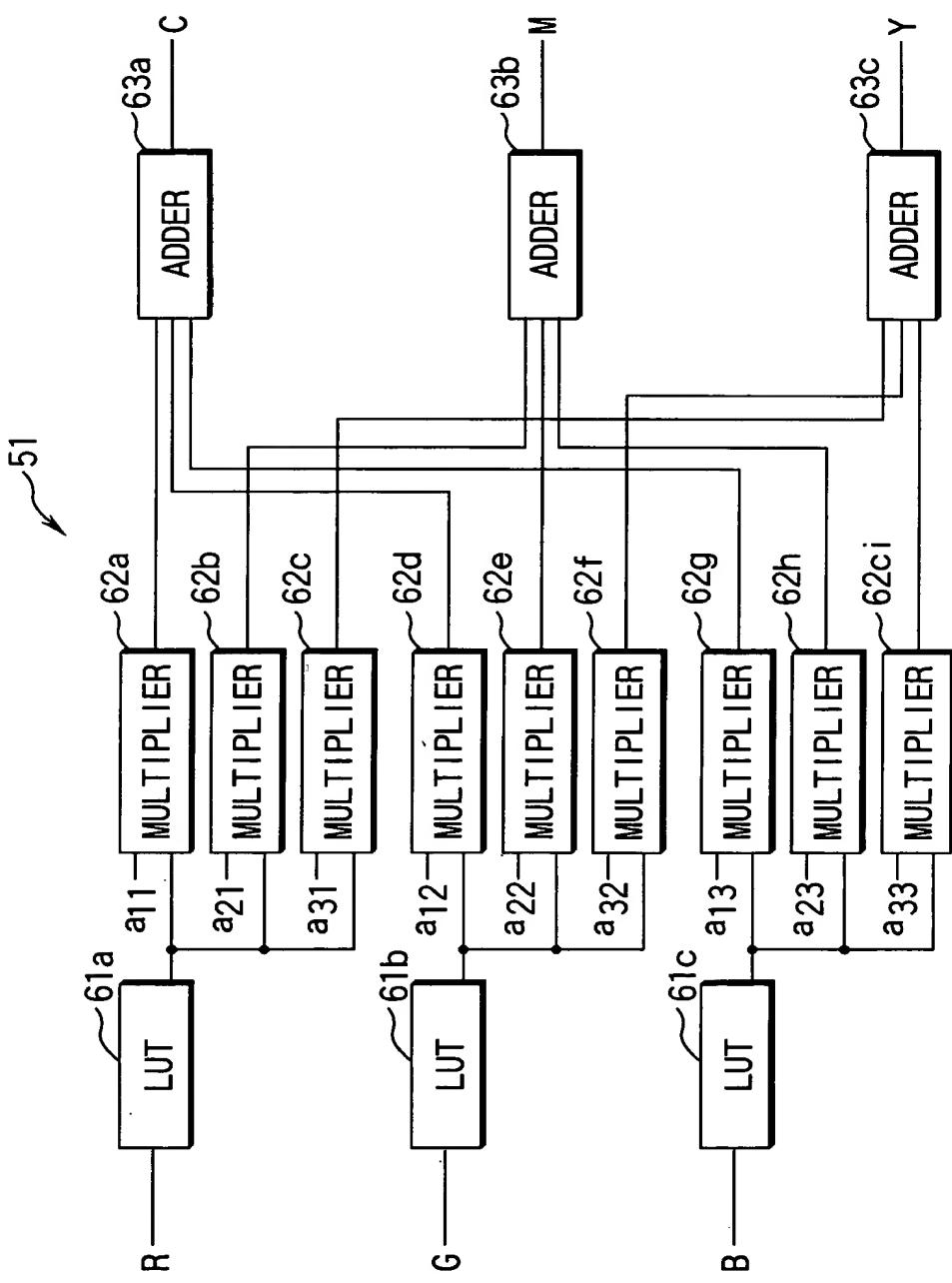


FIG. 17

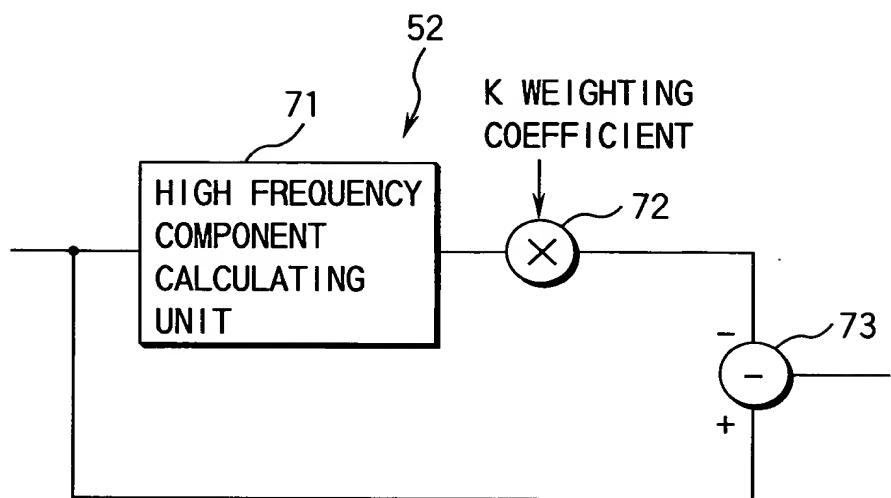


FIG. 18

0	1	0
1	-4	1
0	1	0

FIG. 19

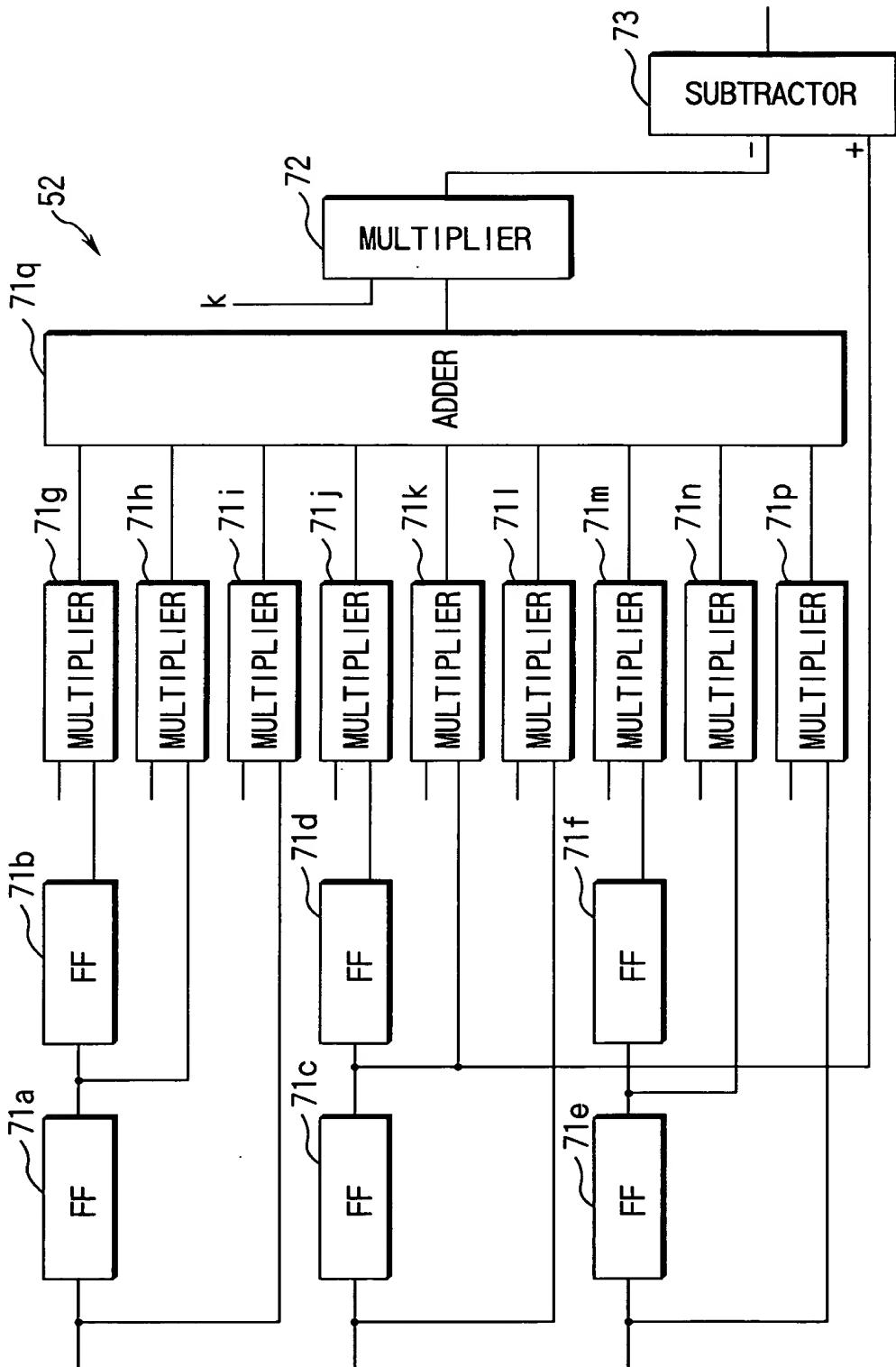
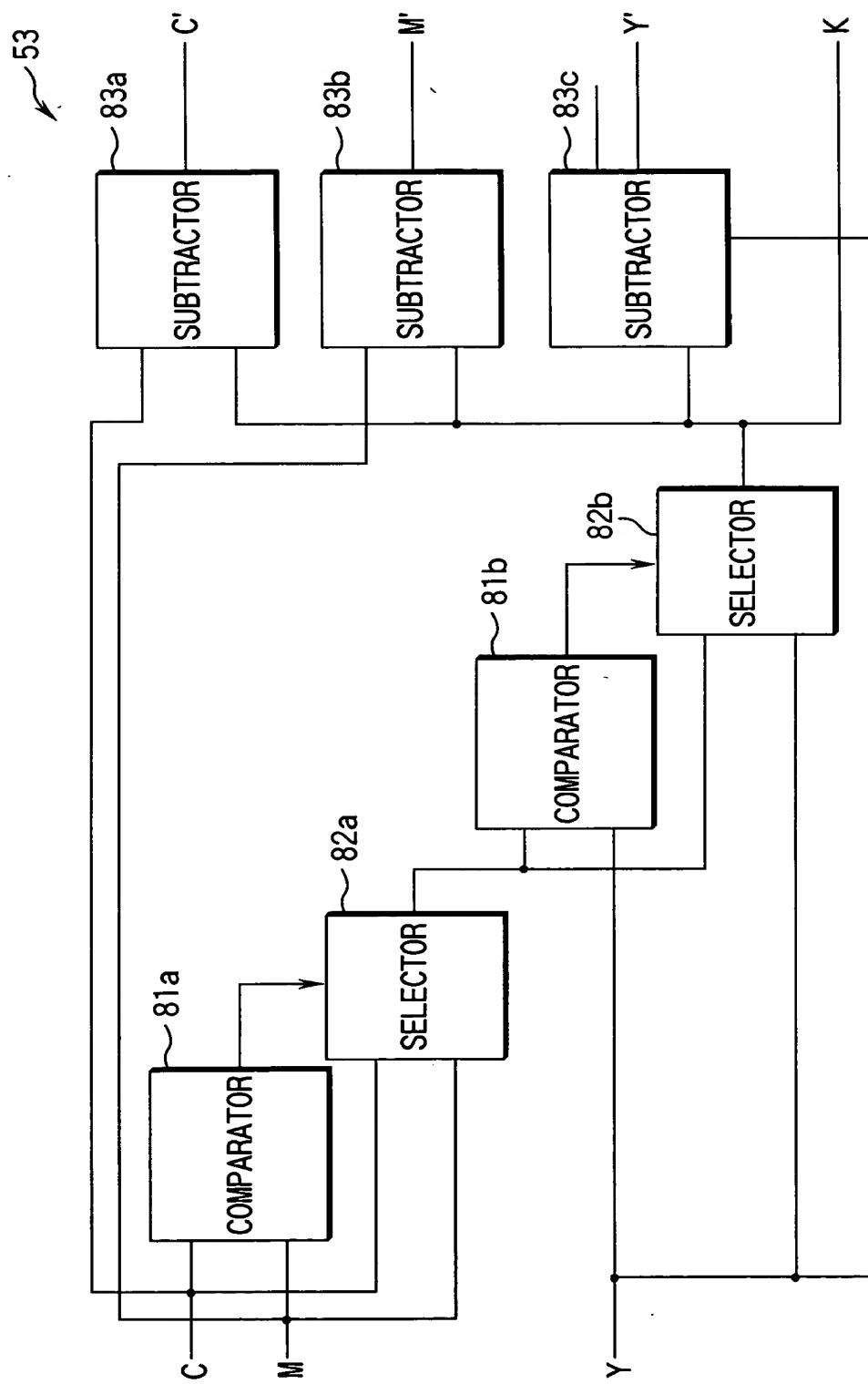


FIG. 20

FIG. 21



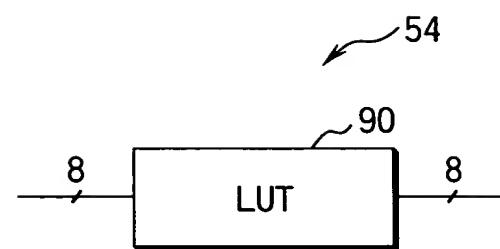


FIG. 22

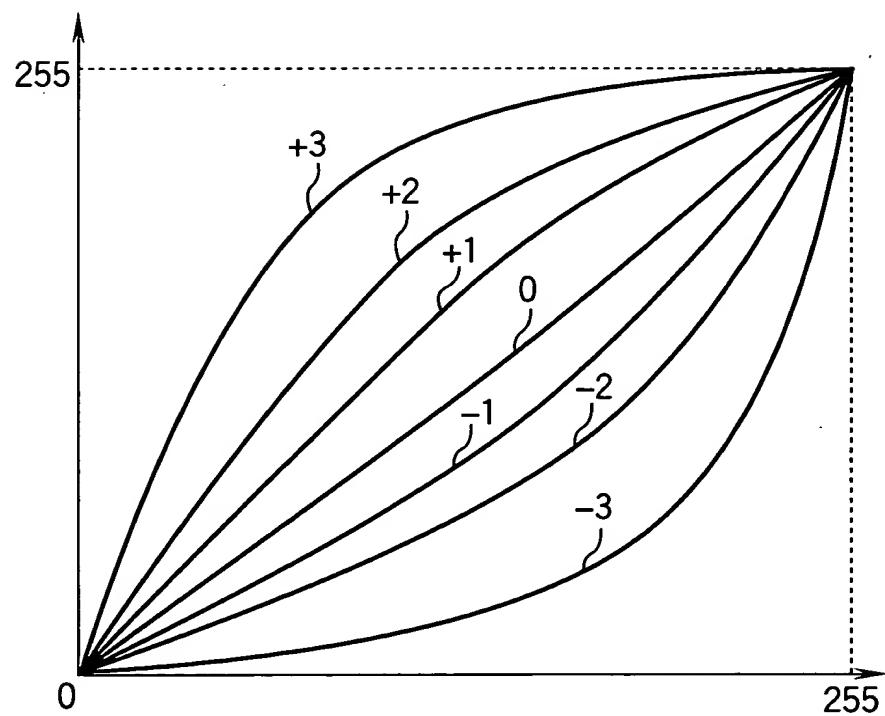


FIG. 23

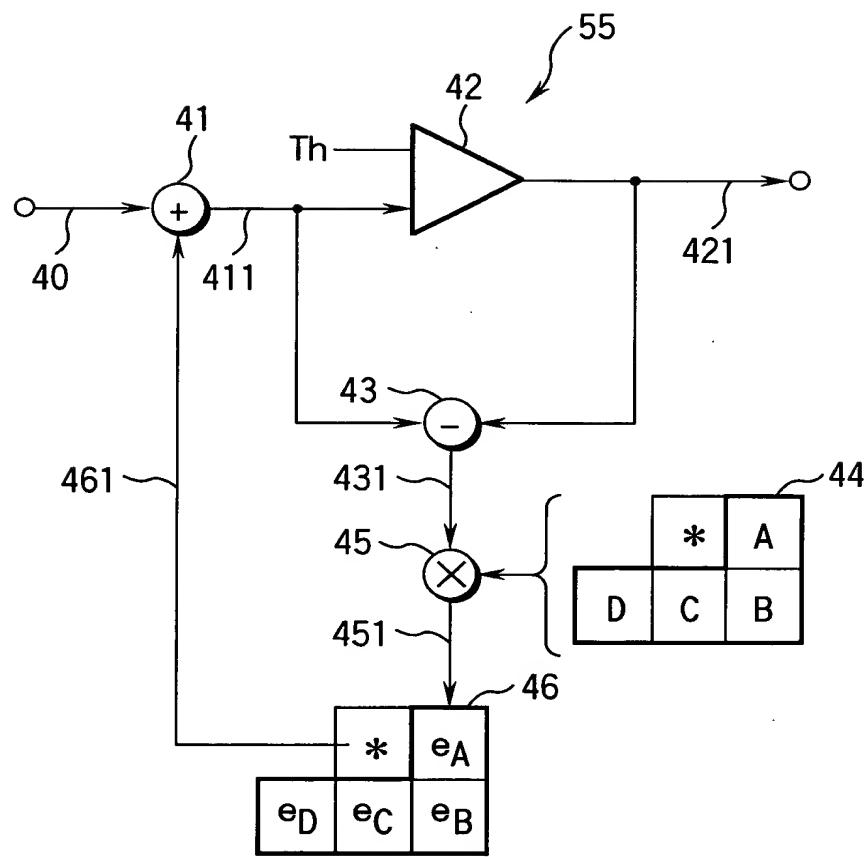


FIG. 24

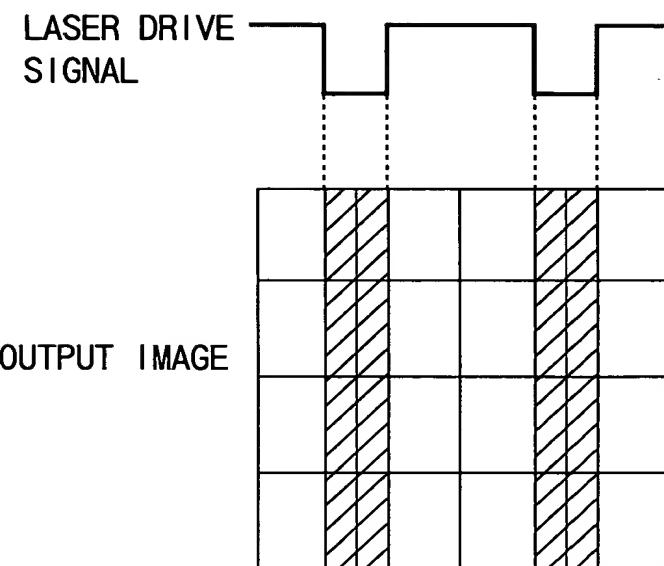


FIG. 25A

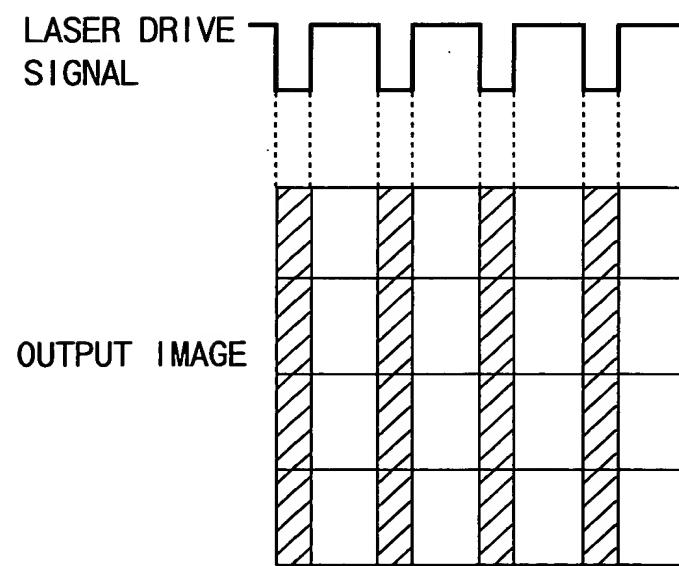


FIG. 25B

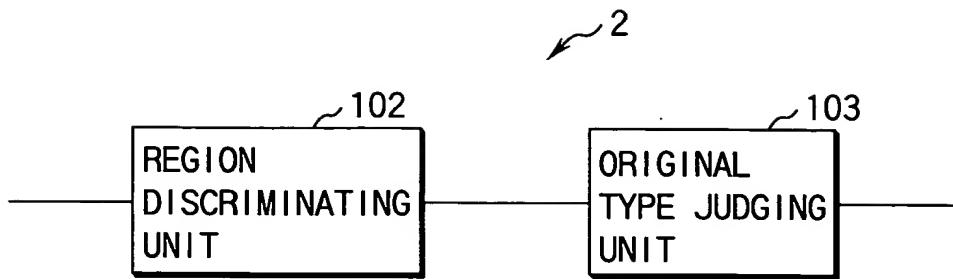


FIG. 26

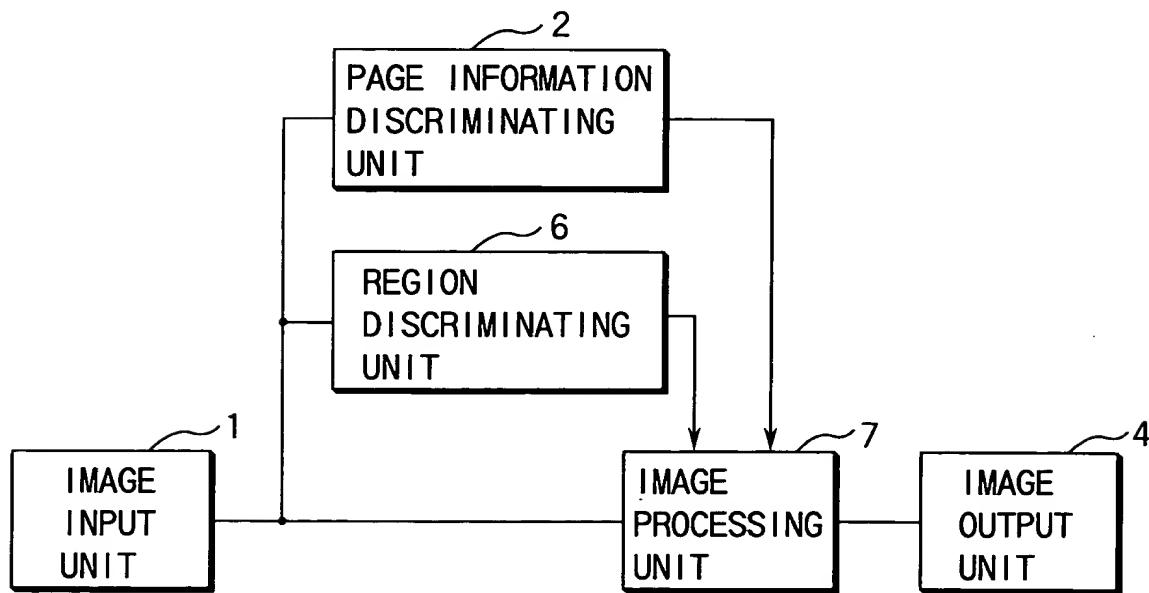


FIG. 27

PAGE DISCRIMINATION INFORMATION	
0.	REGION DISCRIMINATION
1.	UNIFORM BACKGROUND
2.	DOT BACKGROUND
3.	DOT PHOTO
4.	CONTINUOUS PHOTO
5.	INDISCRIMINATIVE
6.	TIME OVER

FIG. 28A

ORIGINAL MODE	
0.	CHARACTER/PHOTO
1.	CHARACTER
2.	MAP
3.	PRINTED PHOTO
4.	PHOTOGRAPHIC PRINTING PAPER PHOTO

FIG. 28B

ORIGINAL MODE	
0.	AUTOMATIC MODE
1.	CHARACTER/PHOTO MODE
2.	CHARACTER MODE
3.	MAP MODE
4.	PRINTED PHOTO MODE
5.	PHOTOGRAPHIC PRINTING PAPER PHOTO MODE

FIG. 28C

PAGE DISCRIMINATION INFORMATION	
0.	UNIFORM BACKGROUND
1.	DOT BACKGROUND
2.	DOT PHOTO
3.	CONTINUOUS PHOTO

FIG. 28D

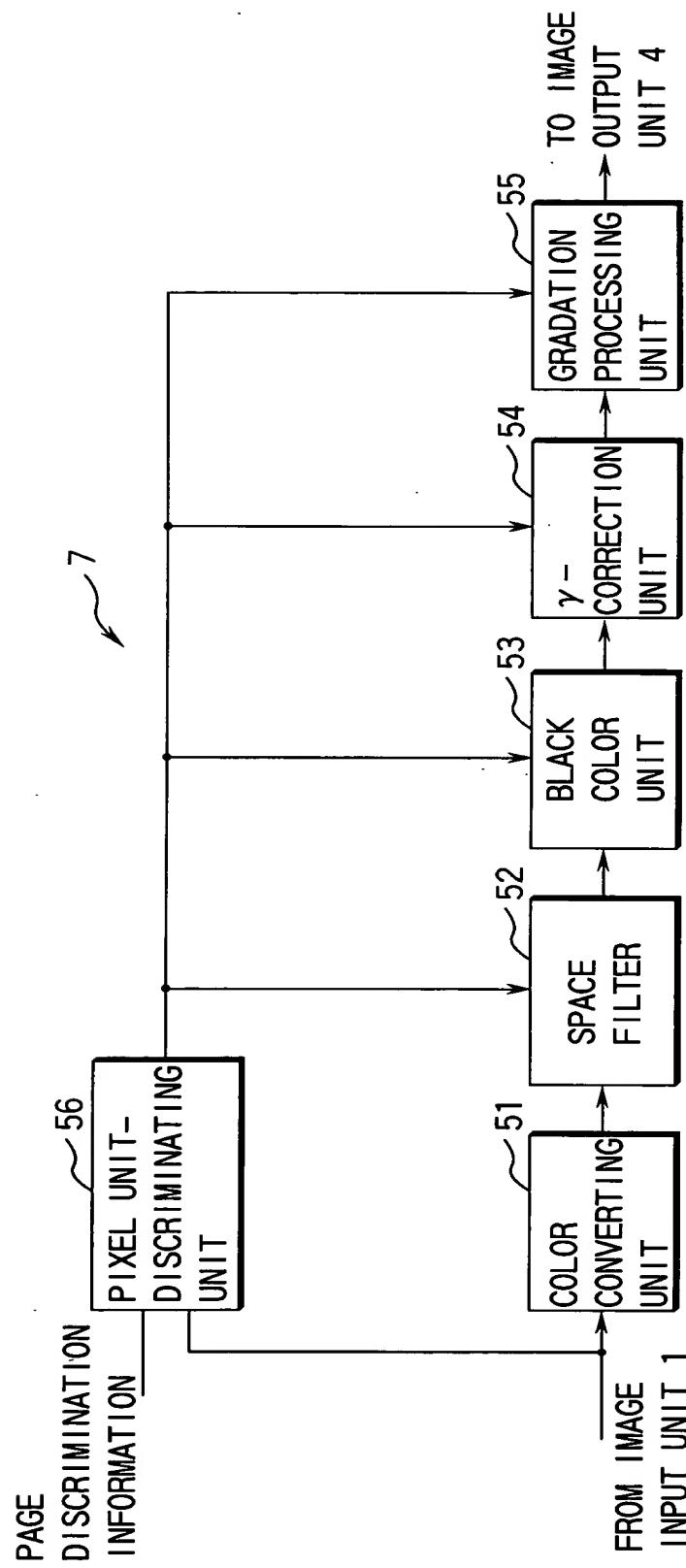


FIG. 29

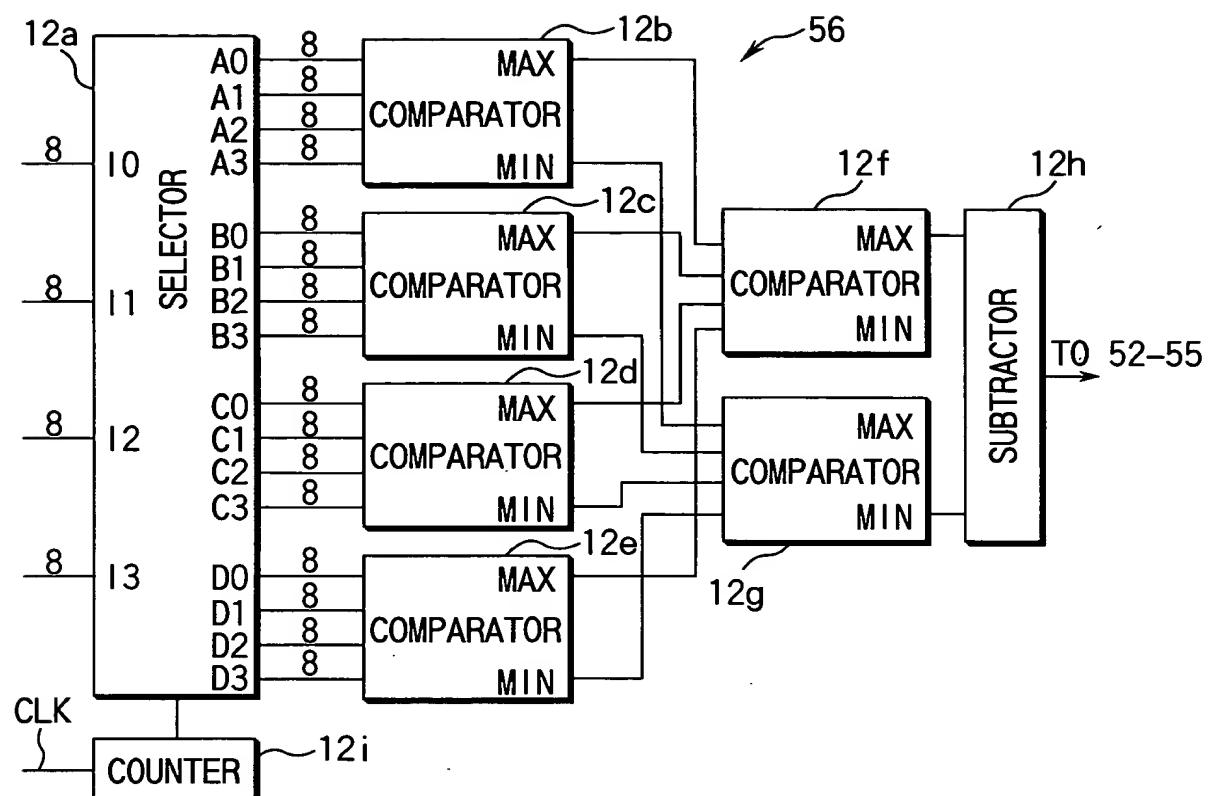


FIG. 30

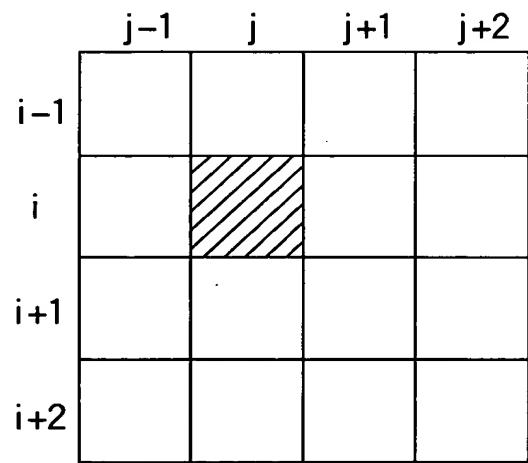


FIG. 31

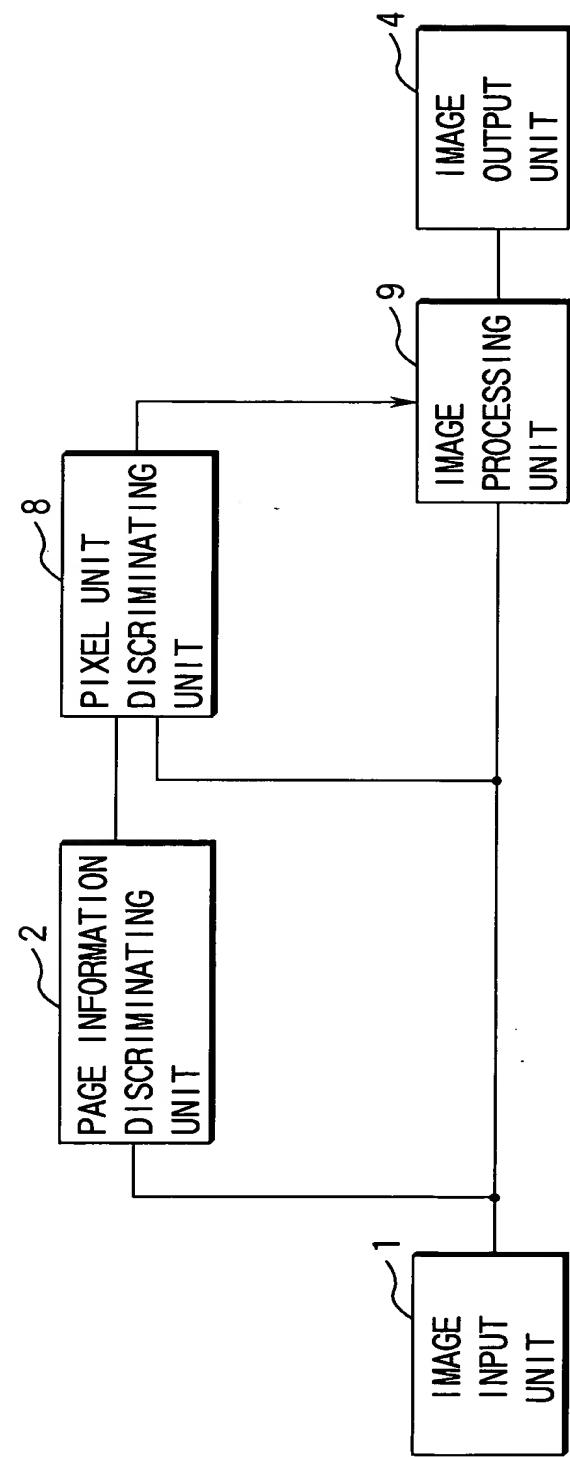


FIG. 32

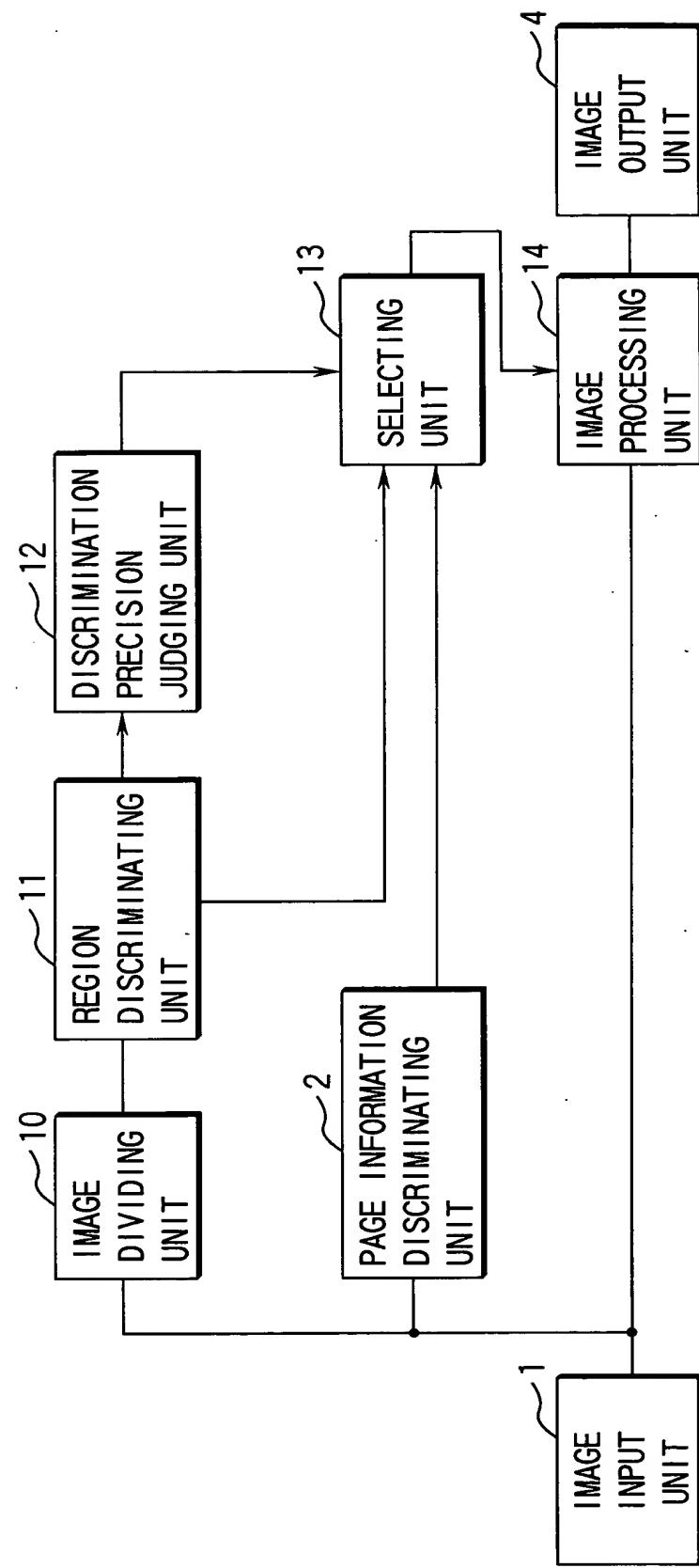


FIG. 33

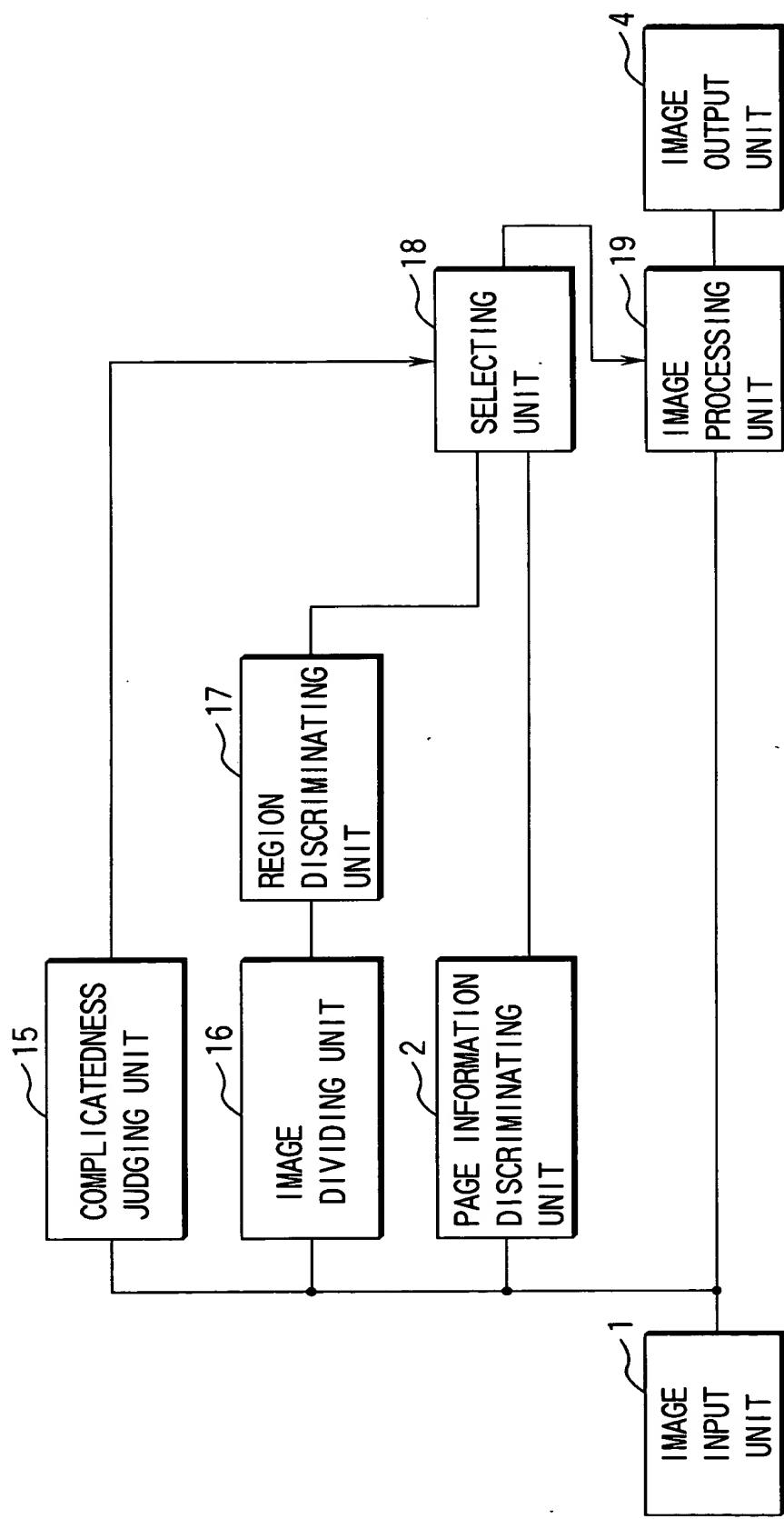


FIG. 34

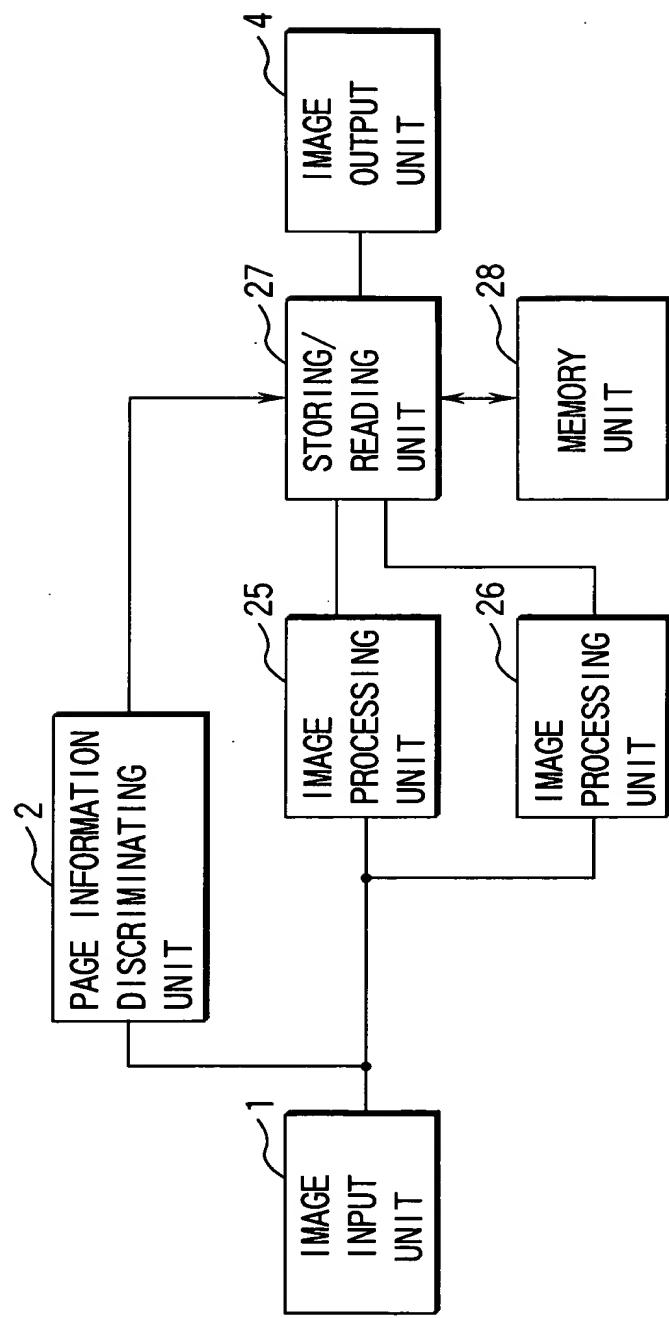


FIG. 35

PAGE DISCRIMINATION RESULT	PAGE DIS-CRIMINATION CODE	REGION DIS-CRIMINATION CODE	COLOR CONVERSION	BACKGROUND PROCESSING	PIXEL DISCRIMINATION	FILTER	BLACK COLOR/BLACK CHARACTER	GRADATION PROCESSING
UNIFORM BACKGROUND	0	0	CHARACTER/PHOTO	CHARACTER/PHOTO	CHARACTER/PHOTO A	CHARACTER/PHOTO A	CHARACTER/PHOTO	CHARACTER/PHOTO
DOT BACKGROUND	1				CHARACTER/PHOTO B	CHARACTER/PHOTO B		
DOT PHOTO	2				-	CHARACTER/PHOTO C		
CONTINUOUS PHOTO	3				-	CHARACTER/PHOTO D		
UNIFORM BACKGROUND	1	-	CHARACTER	CHARACTER	CHARACTER/PHOTO A	CHARACTER/PHOTO A	CHARACTER	CHARACTER
DOT BACKGROUND	2	-	MAP	MAP	CHARACTER/PHOTO B	CHARACTER/PHOTO B	MAP	MAP
DOT PHOTO	3	-	PRINTED PHOTO	PRINTED PHOTO	-	PRINTED PHOTO	PRINTED PHOTO	PRINTED PHOTO
CONTINUOUS PHOTO	4	-	PHOTOGRAPHIC PRINTING PAPER PHOTO	PHOTOGRAPHIC PRINTING PAPER PHOTO	-	PHOTOGRAPHIC PRINTING PAPER PHOTO	PHOTOGRAPHIC PRINTING PAPER PHOTO	PHOTOGRAPHIC PRINTING PAPER PHOTO
INDISCRIM-NATIVE	5	-	CHARACTER/PHOTO	CHARACTER/PHOTO	CHARACTER/PHOTO	CHARACTER/PHOTO	CHARACTER/PHOTO	CHARACTER/PHOTO
OTH-TIME OUT	6	-	CHARACTER/PHOTO	CHARACTER/PHOTO	CHARACTER/PHOTO	CHARACTER/PHOTO	CHARACTER/PHOTO	CHARACTER/PHOTO

FIG. 36